

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051119AL\
 Data File : FC041146.D
 Signal(s) : FID1A.CH
 Acq On : 11 May 2019 11:50
 Sample : K2770-04DL 50X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.857	2.830	2.876	PV	162	2291	0.17%	0.007%
2	2.887	2.876	2.904	VV	155	1215	0.09%	0.004%
3	2.970	2.959	2.997	VV	147	1825	0.13%	0.006%
4	3.031	2.997	3.051	VV	166	2759	0.20%	0.008%
5	3.057	3.051	3.075	VV	140	1456	0.11%	0.004%
6	3.116	3.075	3.132	VV	165	3350	0.24%	0.010%
7	3.155	3.132	3.184	VV	236	3622	0.26%	0.011%
8	3.192	3.184	3.233	VV	257	3334	0.24%	0.010%
9	3.258	3.233	3.271	VV	156	2504	0.18%	0.008%
10	3.342	3.271	3.357	VV	145	5192	0.38%	0.016%
11	3.377	3.357	3.407	VV	145	2983	0.22%	0.009%
12	3.417	3.407	3.462	VV	178	3479	0.25%	0.011%
13	3.509	3.462	3.517	VV	166	3461	0.25%	0.011%
14	3.527	3.517	3.557	VV	171	1977	0.14%	0.006%
15	3.565	3.557	3.586	VV	180	1255	0.09%	0.004%
16	3.592	3.586	3.617	VV	118	1105	0.08%	0.003%
17	3.628	3.617	3.642	VV	111	1044	0.08%	0.003%
18	3.655	3.642	3.681	VV	142	1686	0.12%	0.005%
19	3.709	3.681	3.771	VV	303	5605	0.40%	0.017%
20	3.777	3.771	3.826	VV	189	2634	0.19%	0.008%
21	3.902	3.844	3.933	VV	165	5568	0.40%	0.017%
22	3.942	3.933	3.973	VV	162	2834	0.20%	0.009%
23	3.980	3.973	3.990	VV	138	1164	0.08%	0.004%
24	3.999	3.990	4.008	VV	150	1185	0.09%	0.004%
25	4.027	4.008	4.089	VV	172	5061	0.37%	0.015%
26	4.150	4.112	4.191	VV	190	4895	0.35%	0.015%
27	4.194	4.191	4.245	VV	152	3389	0.24%	0.010%
28	4.252	4.245	4.278	VV	157	1859	0.13%	0.006%
29	4.294	4.278	4.304	VV	163	1369	0.10%	0.004%
30	4.317	4.304	4.358	VV	112	2257	0.16%	0.007%
31	4.412	4.358	4.429	VV	160	3773	0.27%	0.012%
32	4.474	4.429	4.488	VV	135	3026	0.22%	0.009%
33	4.505	4.488	4.528	VV	178	1763	0.13%	0.005%
34	4.535	4.528	4.607	VV	94	3291	0.24%	0.010%
35	4.617	4.607	4.643	VV	130	1436	0.10%	0.004%
36	4.655	4.643	4.688	VV	140	2086	0.15%	0.006%

					rteres			
37	4.698	4.688	4.735	VV	128	2256	0.16%	0.007%
38	4.756	4.735	4.817	VV	79	3380	0.24%	0.010%
39	4.834	4.817	4.885	VV	123	2900	0.21%	0.009%
40	4.900	4.885	4.928	VV	212	3291	0.24%	0.010%
41	4.944	4.928	4.955	VV	174	1946	0.14%	0.006%
42	5.002	4.955	5.019	VV	171	3551	0.26%	0.011%
43	5.042	5.019	5.065	VV	122	2439	0.18%	0.007%
44	5.096	5.065	5.137	VV	185	4903	0.35%	0.015%
45	5.181	5.155	5.195	VV	203	2856	0.21%	0.009%
46	5.206	5.195	5.234	VV	154	2487	0.18%	0.008%
47	5.260	5.234	5.292	VV	128	1983	0.14%	0.006%
48	5.301	5.292	5.328	VV	99	1088	0.08%	0.003%
49	5.349	5.328	5.369	VV	100	1406	0.10%	0.004%
50	5.407	5.381	5.427	VV	179	3310	0.24%	0.010%
51	5.497	5.427	5.524	PV	255	8283	0.60%	0.025%
52	5.535	5.524	5.577	VV	214	4285	0.31%	0.013%
53	5.591	5.577	5.622	VV	177	3700	0.27%	0.011%
54	5.635	5.622	5.651	VV	188	2598	0.19%	0.008%
55	5.678	5.651	5.700	VV	204	4555	0.33%	0.014%
56	5.723	5.700	5.738	VV	220	3897	0.28%	0.012%
57	5.755	5.738	5.795	VV	221	4764	0.34%	0.015%
58	5.820	5.795	5.848	VV	198	4347	0.31%	0.013%
59	5.874	5.848	5.935	VV	769	12589	0.91%	0.038%
60	5.989	5.935	6.004	VV	236	5510	0.40%	0.017%
61	6.023	6.004	6.048	VV	516	6467	0.47%	0.020%
62	6.075	6.048	6.121	VV	291	6560	0.47%	0.020%
63	6.156	6.141	6.177	VV	273	3665	0.26%	0.011%
64	6.204	6.177	6.243	PV	202	5235	0.38%	0.016%
65	6.281	6.243	6.304	VV	226	4704	0.34%	0.014%
66	6.323	6.304	6.363	VV	204	4832	0.35%	0.015%
67	6.390	6.363	6.421	VV	444	9755	0.70%	0.030%
68	6.435	6.421	6.465	VV	404	7067	0.51%	0.022%
69	6.476	6.465	6.501	VV	418	6280	0.45%	0.019%
70	6.516	6.501	6.523	VV	257	3052	0.22%	0.009%
71	6.534	6.523	6.561	VV	355	5023	0.36%	0.015%
72	6.577	6.561	6.625	VV	767	14522	1.05%	0.044%
73	6.635	6.625	6.649	VV	271	3405	0.25%	0.010%
74	6.658	6.649	6.665	VV	203	1845	0.13%	0.006%
75	6.684	6.665	6.705	VV	334	5821	0.42%	0.018%
76	6.726	6.705	6.755	VV	252	6520	0.47%	0.020%
77	6.795	6.755	6.830	VV	2352	38713	2.80%	0.118%
78	6.846	6.830	6.868	VV	577	8786	0.63%	0.027%
79	6.883	6.868	6.908	VV	363	7865	0.57%	0.024%
80	6.920	6.908	6.943	VV	298	5040	0.36%	0.015%
81	6.977	6.943	6.992	VV	887	15571	1.12%	0.048%
82	7.000	6.992	7.018	VV	647	7748	0.56%	0.024%
83	7.030	7.018	7.046	VV	501	6110	0.44%	0.019%
84	7.078	7.046	7.089	VV	370	6395	0.46%	0.020%
85	7.114	7.089	7.148	VV	11465	118736	8.58%	0.363%
86	7.196	7.148	7.225	VV	730	26828	1.94%	0.082%
87	7.245	7.225	7.264	VV	793	15868	1.15%	0.049%
88	7.275	7.264	7.298	VV	745	11515	0.83%	0.035%
89	7.317	7.298	7.341	VV	1001	15278	1.10%	0.047%

					rteres			
90	7.364	7.341	7.387	VV	987	16555	1.20%	0.051%
91	7.413	7.387	7.468	VV	1359	34859	2.52%	0.107%
92	7.489	7.468	7.508	VV	1696	21754	1.57%	0.067%
93	7.523	7.508	7.533	VV	504	6608	0.48%	0.020%
94	7.583	7.533	7.602	VV	1144	26169	1.89%	0.080%
95	7.632	7.602	7.640	VV	1031	18619	1.34%	0.057%
96	7.666	7.640	7.702	VV	4096	66908	4.83%	0.205%
97	7.717	7.702	7.742	VV	1149	21972	1.59%	0.067%
98	7.781	7.742	7.801	VV	985	24694	1.78%	0.076%
99	7.839	7.801	7.851	VV	1261	21403	1.55%	0.065%
100	7.861	7.851	7.876	VV	1241	13073	0.94%	0.040%
101	7.897	7.876	7.930	VV	1668	29106	2.10%	0.089%
102	7.986	7.930	8.009	VV	7288	90374	6.53%	0.276%
103	8.035	8.009	8.058	VV	1029	22997	1.66%	0.070%
104	8.071	8.058	8.101	VV	1046	23122	1.67%	0.071%
105	8.115	8.101	8.143	VV	1295	25188	1.82%	0.077%
106	8.155	8.143	8.173	VV	1256	18365	1.33%	0.056%
107	8.203	8.173	8.231	VV	3130	51347	3.71%	0.157%
108	8.254	8.231	8.268	VV	1097	17039	1.23%	0.052%
109	8.282	8.268	8.299	VV	754	12572	0.91%	0.038%
110	8.319	8.299	8.341	VV	1195	22114	1.60%	0.068%
111	8.383	8.341	8.406	VV	1036	33541	2.42%	0.103%
112	8.437	8.406	8.454	VV	1059	24292	1.75%	0.074%
113	8.489	8.454	8.521	VV	4972	77014	5.56%	0.235%
114	8.532	8.521	8.558	VV	1076	19634	1.42%	0.060%
115	8.573	8.558	8.611	VV	992	24710	1.78%	0.076%
116	8.666	8.611	8.711	VV	1235	54841	3.96%	0.168%
117	8.726	8.711	8.760	VV	1054	22536	1.63%	0.069%
118	8.783	8.760	8.815	VV	1160	25686	1.86%	0.079%
119	8.824	8.815	8.839	VV	711	8847	0.64%	0.027%
120	8.865	8.839	8.888	VV	1748	32441	2.34%	0.099%
121	8.894	8.888	8.920	VV	949	16814	1.21%	0.051%
122	8.947	8.920	8.973	VV	1727	34959	2.53%	0.107%
123	8.993	8.973	9.015	VV	1134	21750	1.57%	0.067%
124	9.047	9.015	9.091	VV	1306	37406	2.70%	0.114%
125	9.104	9.091	9.131	VV	734	13867	1.00%	0.042%
126	9.148	9.131	9.162	VV	609	10584	0.76%	0.032%
127	9.185	9.162	9.198	VV	952	16100	1.16%	0.049%
128	9.225	9.198	9.243	VV	1212	27173	1.96%	0.083%
129	9.266	9.243	9.321	VV	5221	81717	5.90%	0.250%
130	9.373	9.321	9.420	VV	757	32258	2.33%	0.099%
131	9.447	9.420	9.490	VV	706	21441	1.55%	0.066%
132	9.501	9.490	9.524	VV	441	7819	0.56%	0.024%
133	9.543	9.524	9.567	VV	647	11033	0.80%	0.034%
134	9.610	9.567	9.631	VV	1197	27205	1.97%	0.083%
135	9.655	9.631	9.684	VV	2958	49973	3.61%	0.153%
136	9.712	9.684	9.727	VV	1048	21412	1.55%	0.065%
137	9.742	9.727	9.770	VV	1328	21661	1.56%	0.066%
138	9.795	9.770	9.831	VV	1478	30235	2.18%	0.092%
139	9.859	9.831	9.868	VV	565	9782	0.71%	0.030%
140	9.876	9.868	9.888	VV	619	6269	0.45%	0.019%
141	9.923	9.888	9.954	VV	1118	33164	2.40%	0.101%

					rteres			
142	10.004	9.954	10.048	VV	5227	90864	6.56%	0.278%
143	10.076	10.048	10.125	VV	3320	65640	4.74%	0.201%
144	10.127	10.125	10.184	VV	693	14397	1.04%	0.044%
145	10.220	10.184	10.241	VV	547	14387	1.04%	0.044%
146	10.261	10.241	10.279	VV	673	11158	0.81%	0.034%
147	10.341	10.279	10.365	VV	987	32985	2.38%	0.101%
148	10.399	10.365	10.438	VV	1208	32318	2.33%	0.099%
149	10.458	10.438	10.493	VV	802	17206	1.24%	0.053%
150	10.512	10.493	10.547	VV	786	14213	1.03%	0.043%
151	10.577	10.547	10.598	VV	514	9845	0.71%	0.030%
152	10.631	10.598	10.644	VV	532	11938	0.86%	0.037%
153	10.705	10.644	10.728	VV	4489	68297	4.93%	0.209%
154	10.745	10.728	10.768	VV	846	13795	1.00%	0.042%
155	10.798	10.768	10.851	VV	2600	45602	3.29%	0.139%
156	10.860	10.851	10.884	VV	374	4239	0.31%	0.013%
157	10.903	10.884	10.931	PV	306	6527	0.47%	0.020%
158	10.953	10.931	10.978	VV	417	9405	0.68%	0.029%
159	11.029	10.978	11.079	VV	10080	133450	9.64%	0.408%
160	11.104	11.079	11.125	VV	938	15862	1.15%	0.049%
161	11.142	11.125	11.171	VV	662	10667	0.77%	0.033%
162	11.189	11.171	11.208	VV	659	9309	0.67%	0.028%
163	11.219	11.208	11.239	VV	363	4706	0.34%	0.014%
164	11.261	11.239	11.283	VV	405	7142	0.52%	0.022%
165	11.309	11.283	11.330	VV	373	7268	0.53%	0.022%
166	11.376	11.330	11.405	VV	3665	59723	4.31%	0.183%
167	11.415	11.405	11.431	VV	430	5872	0.42%	0.018%
168	11.448	11.431	11.475	VV	389	9223	0.67%	0.028%
169	11.479	11.475	11.491	VV	361	2917	0.21%	0.009%
170	11.511	11.491	11.548	VV	261	6248	0.45%	0.019%
171	11.571	11.548	11.590	PV	149	2207	0.16%	0.007%
172	11.617	11.590	11.630	VV	394	5107	0.37%	0.016%
173	11.649	11.630	11.671	VV	632	10703	0.77%	0.033%
174	11.680	11.671	11.701	VV	356	4465	0.32%	0.014%
175	11.716	11.701	11.727	VV	239	2894	0.21%	0.009%
176	11.751	11.727	11.770	VV	574	9634	0.70%	0.029%
177	11.788	11.770	11.821	VV	577	9494	0.69%	0.029%
178	11.841	11.821	11.856	VV	397	5226	0.38%	0.016%
179	11.864	11.856	11.914	VV	229	5071	0.37%	0.016%
180	11.958	11.914	11.981	VV	478	12729	0.92%	0.039%
181	12.014	11.981	12.065	VV	3149	48093	3.47%	0.147%
182	12.083	12.065	12.128	VV	516	11737	0.85%	0.036%
183	12.137	12.128	12.146	VV	221	2132	0.15%	0.007%
184	12.162	12.146	12.211	VV	203	3510	0.25%	0.011%
185	12.273	12.211	12.292	PV	462	9355	0.68%	0.029%
186	12.300	12.292	12.323	VV	428	5322	0.38%	0.016%
187	12.339	12.323	12.356	VV	362	3135	0.23%	0.010%
188	12.380	12.356	12.394	PV	454	6656	0.48%	0.020%
189	12.408	12.394	12.422	VV	624	6674	0.48%	0.020%
190	12.460	12.422	12.487	VV	7320	91984	6.64%	0.281%
191	12.508	12.487	12.545	VV	692	14376	1.04%	0.044%
192	12.564	12.545	12.584	VV	439	5967	0.43%	0.018%
193	12.626	12.584	12.658	VV	2278	35850	2.59%	0.110%
194	12.694	12.658	12.714	VV	783	19195	1.39%	0.059%

					rteres			
195	12.723	12.714	12.777	VV	501	10839	0.78%	0.033%
196	12.801	12.777	12.823	PV	243	4034	0.29%	0.012%
197	12.857	12.823	12.878	VV	1065	21063	1.52%	0.064%
198	12.902	12.878	12.921	VV	676	15111	1.09%	0.046%
199	12.933	12.921	12.958	VV	560	9276	0.67%	0.028%
200	12.974	12.958	12.988	VV	665	8571	0.62%	0.026%
201	13.006	12.988	13.021	VV	406	6305	0.46%	0.019%
202	13.061	13.021	13.084	VV	924	23034	1.66%	0.070%
203	13.126	13.084	13.170	VV	807	29505	2.13%	0.090%
204	13.211	13.170	13.255	VV	2012	48670	3.52%	0.149%
205	13.273	13.255	13.291	VV	1257	20435	1.48%	0.062%
206	13.299	13.291	13.320	VV	943	12276	0.89%	0.038%
207	13.338	13.320	13.377	VV	497	13109	0.95%	0.040%
208	13.446	13.377	13.491	VV	1609	61833	4.47%	0.189%
209	13.507	13.491	13.525	VV	1028	16459	1.19%	0.050%
210	13.539	13.525	13.558	VV	789	12107	0.87%	0.037%
211	13.627	13.558	13.661	VV	1362	56078	4.05%	0.171%
212	13.679	13.661	13.688	VV	1215	16970	1.23%	0.052%
213	13.706	13.688	13.724	VV	1210	22195	1.60%	0.068%
214	13.774	13.724	13.795	VV	2104	52929	3.82%	0.162%
215	13.805	13.795	13.815	VV	1233	14358	1.04%	0.044%
216	13.835	13.815	13.888	VV	2144	68283	4.93%	0.209%
217	13.908	13.888	13.931	VV	1355	29216	2.11%	0.089%
218	13.978	13.931	14.001	VV	2521	65677	4.74%	0.201%
219	14.008	14.001	14.018	VV	2074	19139	1.38%	0.059%
220	14.031	14.018	14.045	VV	2010	30151	2.18%	0.092%
221	14.064	14.045	14.080	VV	2133	38163	2.76%	0.117%
222	14.092	14.080	14.115	VV	1906	33318	2.41%	0.102%
223	14.174	14.115	14.188	VV	2468	86294	6.23%	0.264%
224	14.231	14.188	14.274	VV	2599	121183	8.75%	0.371%
225	14.316	14.274	14.335	VV	3588	102156	7.38%	0.312%
226	14.367	14.335	14.413	VV	4209	154175	11.14%	0.471%
227	14.456	14.413	14.478	VV	3038	108891	7.87%	0.333%
228	14.513	14.478	14.550	VV	4303	158012	11.41%	0.483%
229	14.566	14.550	14.598	VV	4201	112016	8.09%	0.343%
230	14.627	14.598	14.639	VV	4070	92253	6.66%	0.282%
231	14.757	14.639	14.790	VV	5761	440255	31.80%	1.346%
232	14.853	14.790	14.868	VV	7474	276412	19.97%	0.845%
233	14.885	14.868	14.909	VV	7209	162839	11.76%	0.498%
234	14.919	14.909	14.983	VV	5898	238286	17.21%	0.729%
235	15.015	14.983	15.035	VV	7408	194151	14.02%	0.594%
236	15.063	15.035	15.088	VV	6835	210020	15.17%	0.642%
237	15.095	15.088	15.114	VV	6603	98075	7.08%	0.300%
238	15.182	15.114	15.203	VV	7474	374877	27.08%	1.146%
239	15.223	15.203	15.245	VV	7837	186868	13.50%	0.571%
240	15.262	15.245	15.287	VV	7484	184471	13.32%	0.564%
241	15.331	15.287	15.350	VV	8226	282224	20.39%	0.863%
242	15.378	15.350	15.421	VV	9469	351616	25.40%	1.075%
243	15.443	15.421	15.475	VV	7564	234035	16.91%	0.716%
244	15.506	15.475	15.535	VV	9940	318252	22.99%	0.973%
245	15.560	15.535	15.597	VV	9942	350668	25.33%	1.072%
246	15.622	15.597	15.637	VV	11026	244634	17.67%	0.748%

						rters		
247	15.702	15.637	15.728	VV	12134	605651	43.75%	1.852%
248	15.754	15.728	15.778	VV	10338	298415	21.56%	0.913%
249	15.814	15.778	15.835	VV	11116	346766	25.05%	1.060%
250	15.891	15.835	15.958	VV	12770	818236	59.10%	2.502%
251	15.980	15.958	16.009	VV	13215	360345	26.03%	1.102%
252	16.024	16.009	16.036	VV	11457	187657	13.55%	0.574%
253	16.051	16.036	16.092	VV	11265	362118	26.16%	1.107%
254	16.125	16.092	16.228	VV	17389	1088248	78.61%	3.328%
255	16.282	16.228	16.295	VV	12848	471059	34.03%	1.440%
256	16.325	16.295	16.370	VV	13220	550440	39.76%	1.683%
257	16.441	16.370	16.482	VV	14562	857144	61.91%	2.621%
258	16.543	16.482	16.564	VV	14104	658072	47.53%	2.012%
259	16.575	16.564	16.594	VV	13438	239980	17.33%	0.734%
260	16.619	16.594	16.635	VV	14383	332141	23.99%	1.016%
261	16.645	16.635	16.652	VV	13263	136362	9.85%	0.417%
262	16.658	16.652	16.678	VV	13318	204277	14.76%	0.625%
263	16.735	16.678	16.747	VV	15808	579008	41.82%	1.771%
264	16.764	16.747	16.810	VV	16104	552146	39.88%	1.688%
265	16.878	16.810	16.944	VV	16374	1171312	84.61%	3.582%
266	16.981	16.944	17.003	VV	17522	557126	40.24%	1.704%
267	17.010	17.003	17.065	VV	15822	573402	41.42%	1.753%
268	17.092	17.065	17.127	VV	15373	562691	40.64%	1.721%
269	17.171	17.127	17.189	VV	17130	583518	42.15%	1.784%
270	17.197	17.189	17.230	VV	16122	376266	27.18%	1.151%
271	17.263	17.230	17.281	VV	15750	468507	33.84%	1.433%
272	17.337	17.281	17.363	VV	19036	852726	61.59%	2.608%
273	17.372	17.363	17.405	VV	17611	439025	31.71%	1.342%
274	17.459	17.405	17.508	VV	18392	1078931	77.93%	3.299%
275	17.554	17.508	17.573	VV	19590	732170	52.89%	2.239%
276	17.593	17.573	17.648	VV	20771	864182	62.42%	2.643%
277	17.670	17.648	17.683	VV	18891	387167	27.97%	1.184%
278	17.721	17.683	17.757	VV	20760	883026	63.78%	2.700%
279	17.796	17.757	17.832	VV	20841	910431	65.76%	2.784%
280	17.872	17.832	17.918	VV	21843	1076838	77.78%	3.293%
281	17.921	17.918	17.947	VV	20798	349393	25.24%	1.068%
282	18.005	17.947	18.055	VV	25353	1384413	100.00%	4.233%
283	18.064	18.055	18.071	VV	19817	196929	14.22%	0.602%
284	18.131	18.071	18.151	VV	22844	999940	72.23%	3.058%
285	18.175	18.151	18.202	VV	22578	687897	49.69%	2.103%

Sum of corrected areas: 32702704

Alaphatic EPH 042219.M Mon May 13 11:18:46 2019